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Volume: 1 , 2002

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



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21 Dialing for documents: an experiment in information theory 99%



Harald Rau , Stevens S. Skiena

Proceedings of the 7th annual ACM symposium on User interface software and technology November 1994

Standard telephone keypads are labeled with letters of the alphabet, enabling users to enter textual data for a variety of possible applications. However, the overloading of three letters on a single key creates a potential ambiguity as to which character was intended, which must be resolved for unambiguous text entry. Existing systems all use pairs of keypresses to spell out single key letters, but are extremely cumbersome and frustrating to use. Instead, we propose single-stroke ...

22 Putting people first: specifying proper names in speech interfaces 99%



Matt Marx , Chris Schmandt

Proceedings of the 7th annual ACM symposium on User interface software and technology November 1994

Communication is about people, not machines. But as firms and families alike spread out geographically, we rely increasingly on telecommunications tools to keep us "connected". The challenge of such systems is to enable conversation between individuals without computational infrastructure getting in the way. This paper compares two speech-based communication systems, Phoneshell and Chatter, in how they deal with the keys to communication: proper names. Chatter, a conversation ...

23 Technique for automatically correcting words in text 99%



Karen Kukich

ACM Computing Surveys (CSUR) December 1992

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- 2** Matchsimile: a flexible approximate matching tool for searching proper names 100%

Gonzalo Navarro , Ricardo Baeza-Yates , João Marcelo Azevedo Arcoverde

Journal of the American Society for Information Science and Technology January 2003

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We present the architecture and algorithms behind Matchsimile, an approximate string matching lookup tool especially designed for extracting person and company names from large texts. Part of a larger information extraction environment, this specific engine receives a large set of proper names to search for, a text to search, and search options; and outputs all the occurrences of the names found in the text. Beyond the similarity search capabilities applied at the intraword level, the tool consi ...

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